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Date: November 14, 2000
Attorney Docket No.: 2094/1E285US1

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Examiner: J. Goldberg

Group Art Unit: 1655

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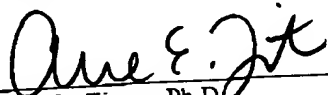
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Serial No.: 09/494,332 ✓

Filed: January 28, 2000

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2094/1E285US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kevin M. GORMAN et al.

Appln. No.: 09/494,332

Group Art Unit: 1655

Filed: 01/28/00

Examiner: J. Goldberg

For: **OLIGONUCLEOTIDE PRIMERS FOR EFFICIENT MULTIPLEX DETECTION
OF HEPATITIS C VIRUS (HCV) AND HUMAN IMMUNODEFICIENCY VIRUS
(HIV) AND METHODS OF USE THEREOF**

SUBMISSION OF SUBSTITUTE 1449

Assistant Commissioner for Patents
Washington, DC 20231

Upon review of the 1449 form submitted with the Information Disclosure
Statement and 1449 filed on August 17, 2000, applicants have discovered that it contained
some typographical errors in the citations for the references provided with the Information
Disclosure Statement. During a November 14, 2000 telephone call, the undersigned spoke

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with the Examiner and explained that the reference citations inadvertently contained these typographical errors.

Applicants herein request that the Examiner replace the previously filed 1449 with this Substitute 1449.

Applicants wish to thank the Examiner for her assistance in this matter.

Respectfully submitted,

Date: November 14 2000

Anne E. Zitron, Ph.D.
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Agent for Applicants

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LIST OF REFERENCES CITED BY APPLICANT
(Use Several Sheets if Necessary)

DOCKET NO.: 2094/1E285-US1
APPLICANT: Kevin M. GORMAN, David R. PATTERSON, Jeffrey M. LINNEN
and Keming SONG
FILING DATE: January 28, 2000

SERIAL NO: 09/494,332

U.S. PATENT DOCUMENTS

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>NAME</u>	<u>CLASS</u> <u>SUBCLASS</u>	<u>FILING DATE</u>
1.	5,332,770	6/21/94	Gelfand	435 6	12/22/89

FOREIGN PATENT DOCUMENTS

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>COUNTRY</u>	<u>CLASS</u> <u>SUBCLASS</u>	<u>TRANSLATION</u> <u>YES</u> <u>NO</u>
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OTHER REFERENCES
(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)*EXAMINER
INITIALS

2. Young, et al., 1993, J. Clin. Microbiol. 31(4):882
3. Myers et al., 1991, Biochemistry. 30(31):7661
4. Yoo et al., 1989, J. Biol. Chem. 264:17078
5. Matteucci et al., 1981, J. Am. Chem. Soc. 103:3185

EXAMINER: _____ DATE CONSIDERED: _____

*EXAMINER:
(D&D Form PTO-17)

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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